## Approved For Release 2002/08/28 CIA RDP78B04747A000200030062-9

NPTC/TSSG/RED/SDB-005-70 16 January 1970

MEMORANDUM FOR THE RECORD

SUBJECT: High Precision Stereo Comparator Program

on 1	1. A meeting of the Stereo Comparator Coordinating Group was held 2 January 1970 in the 58-453 Conference Room. In attendance were:	25)///
IEG		25X1A
	2. The following items were discussed at the meeting:	25X1A
	a. The program schedule calls for 82% of the work to be completed and 77% is actually complete.  b. will be the technical monitor on this program for	
	the period 19 January to 2 March 1970.	
	c. Logistics is proceeding with plans to air transport the optical system late in April 1970.	25X1A 25X1A
	d. Project Manager monitored the optical subcontract at  from 5-17 December. He reports that the mechanical problem  areas have been resolved. He will return the 22 January 19  to work up the acceptance test plan with latest information indicates that the optical system will be ready for to start acceptance tests on 25 February.	<b>25X1A</b>
	e. Several recent incidents pointed up the importance of implementing the Spare Parts List as soon as possible. The lasers went down and the interferometer work was held up while the lasers were sent back to the manufacturer for recharging an electronic part fail but fortunately had a spare on hand, and reports that two potentiometers have failed but there is only one replacement on hand.	25X1A 25X1A 25X1A
	f. has reported that the present 16K memory core of the Computer will not be adequate to handle the entire computer program. is investigating the various approaches to solving this problem and NPIC personnel are also checking out. The alternatives at this time are:	25X1A 25X1 25X1A
	(1) Reuse memory areas, thereby destroying the program and requiring the reloading of the computer after each stereo setup.	
	Exclude from enternation	

**Declass Review by NIMA/DOD** 

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(2) Provide a memory drum to store some of the program.	
(3) Provide added core memory to the Comput	er. 25X1
g. 19 and 20 January 1.970 to review the computer program and arrive at a recommended approach to the problem will then submit by 2 February a proposal for a change-in-scope to provide the added memory.	25X1A 25X1A
h. TSSG/SSD will visit during the week of 18 January 1970 to coordinate the site preparation wor with personnel.	25X1A
has submitted a test plan for the correlation system rejected several portions of the test plan. Both organizations are to meet during the week of 12 January to come to a common understanding on the acceptance test for this subsystem.	I
3. Attached is an updated PERT chart based on the best estimates can give at this time.	25X1A
Attachment: PERT Chart	
Distribution: Original - Route & File 1 - NPIC/TSSG/RED 2 - NPIC/IEG/PHD 2 - NPIC/PSG/AID	25X1A
1 - NPIC/PPBS 1 - NPIC/TSSG/APSD 1 - NPIC/TSSG/SSD 2 - NPIC/TSSG/ESD 2 - NPIC/TSSG/RED 2 - NPIC/TSSG/RED 2 - NPIC/TSSG/RED/SDB	25X1A

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